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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/765,430
	Filing Date	January 26, 2004
	First Named Inventor	Guillermo J. Tearney
	Art Unit	3737
	Examiner Name	To be assigned
Total Number of Pages in This Submission	Attorney Docket Number	036140/US - 475387-00020

ENCLOSURES (Check all that apply)		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	DORSEY & WHITNEY, LLP Gary Abelev, Esq. (Reg No. 40,479)
Signature	
Date	October 28, 2005

CERTIFICATE OF TRANSMISSION/MAILING	
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Typed or printed name	Gary Abelev, Esq.
Signature	
Date	October 28, 2005

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036140/US - 475387-00020 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s) : Guillermo J. Tearney et al.

Serial No. : 10/765,430

Filed : January 26, 2004

Entitled : SYSTEM AND METHOD FOR IDENTIFYING TISSUE USING
LOW-COHERENCE INTERFEROMETRY

Group Art Unit : 3737

Examiner : To be assigned

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
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I hereby certify that this document is being sent via First Class U. S.
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(Signature)

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), applicants bring to the attention of the Examiner the documents listed on the attached Form PTO 1449, and respectfully request that the listed documents be considered by the Examiner and made of record in the above-captioned application. Copies of the United States patent references listed on the Form PTO-1449 are not enclosed, but the PCT, foreign and non-patent references are enclosed.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed documents are material or constitute "prior art." If the Examiner applies the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under

United States law, applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of the documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should the documents be applied against the claims of the present application.

This submission is being filed before any action by the U.S. Patent and Trademark Office on the merits. Therefore, applicants do not believe that any fee is due in connection with the submission of this paper. However, if any fee is due, or if any overpayment has been made, the Commissioner is authorized to charge any such fee or credit any overpayment, to our Deposit Account No. 50-2054.

Respectfully submitted,

DORSEY & WHITNEY, LLP



Gary Abelev
PTO Reg. No. 40,479
Attorneys for Applicants
(212) 415-9371

Form PTO-1449 U.S. Department of Commerce
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Atty. Docket No.
036140/US - 475387-00020

Serial No.
10/765,430

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

(Use several sheets if necessary)

Applicant(s)
Guillermo J. Tearney

Filing Date
January 26, 2004

Group
3737



U.S. PATENT DOCUMENTS

*Exam. Init.	Document No.								Date	Name	Class	Subclass	Filing Date if Appropriate
	6	8	0	6	9	6	3		October 19, 2004	Wälti et al.			
	5	7	1	0	6	3	0		January 20, 1998	Essenpreis et al.			
	5	8	0	7	2	6	1		September 15, 1998	Benaron et al.			
	5	9	5	1	4	8	2		September 14, 1999	Winston et al.			
	5	9	8	3	1	2	5		November 9, 1999	Alfano et al.			
	6	1	3	4	0	1	0		October 17, 2000	Zavislan			
	6	1	9	3	6	7	6		February 27, 2001	Winston et al.			
	6	3	0	8	0	9	2		October 23, 2001	Hoyns			
	6	3	9	3	3	1	2		May 21, 2002	Hoyns			
	6	3	9	4	9	6	4		May 28, 2002	Sievert, Jr. et al.			
	6	4	4	5	9	4	4		September 3, 2002	Ostrovsky			
	6	4	6	3	3	1	3		October 8, 2002	Winston et al.			

FOREIGN PATENT DOCUMENT

Document No.								Date	Country	Class	SubClass	Translator Yes No	
0	1	3	8	8	2	0		May 31, 2001	WIPO*				

* U.S. equivalent is listed.

OTHER DOCUMENTS (including Author, Title Date, Pertinent Pages, Etc.)

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4834-4627-5328\1

Examiner

Date Considered

* Examiner: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.